FOS CDR RID Report

Date last Modified 11/14/95

GSFC/441/LMAS

Originator

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PHYS CAR **Document**

FOS Review

RID ID

Originator Ref

Priority 2

CDR

40

Section Page Figure Table

Category Name User Interface Design

Actionee ECS

Sub Category

Organization

Related RIDs Subcategory ID

Subject Display Development

Description of Problem or Suggestion:

Some displays are software generated only (e.g., command control). This makes it difficult to change.

Originator's Recommendation

Minimize the number and types of pages which are hard-coded. Work closely with the FOT to ensure hard-copy pages are built to user needs.

GSFC Response by:

GSFC Response Date

HAIS Response by: Jim Creegan HAIS Schedule

Scott Carter HAIS R. E.

HAIS Response Date

11/3/95

All telemetry displays in the system are modifiable by the operators. Only the displays built to perform specific functions (command control, editors, etc.) are not modifiable by the operators.

We have worked with the FOT to design the "hardcoded" (i.e. non-telemetry) screens. We will continue to solicit FOT and customer feedback on screen design, and plan to perform usability testing on all screens as a means to obtain a human factors influence upon the user interface.

Status Closed Date Closed 11/14/95

Sponsor **Johns**

Attachment if any

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